

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

3177-73708

First Inventor

Jeffrey E. Devall

Title

RETURN FUEL TEMPERATURE  
CONTROL MODULE

Express Mail Label

EV404968881US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P. O. Box 1450  
Alexandria VA 22313-1450

- 1.
- ☒
- Fee Transmittal Form (e.g., PTO/SB/17)
- 
- (Submit an original, and a duplicate for fee processing)

- 2.
- ☐
- Applicant claims small entity status.
- 
- See 37 CFR 1.27.

- 3.
- ☒
- Specification [Total Pages
- 20**
- ]
- 
- (preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table,  
or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

- 4.
- ☒
- Drawing(s) (35 U.S.C. 113) [Total Sheets
- 5**
- ]

5. Oath or Declaration [Total Pages
- 2**
- ]

- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

- 6.
- ☐
- Application Data Sheet. See 37 CFR 1.76

- 7.
- ☐
- CD-ROM or CD-R in duplicate, large table or
- 
- Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
- 
- (if applicable, all necessary)

- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ Paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☒ Other: Express Mail Certificate

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the
- 
- specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied  
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by  
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

Customer Number:

23643

or ☐

Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Richard A. Rezek

Registration No. (Attorney/Agent)

30796

Signature

Richard A. Rezek

Date

March 1, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2004

*Effective 10/01/2003. Patent fees are subject to annual revision.*

☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT (\$)** **\$1,098.00**

## Complete if Known

|                      |                   |
|----------------------|-------------------|
| Application Number   | Unknown           |
| Filing Date          | Herewith          |
| First Named Inventor | Jeffrey E. Devall |
| Examiner Name        | Unknown           |
| Art Unit             | Unknown           |
| Attorney Docket No.  | 3177-73708        |

### METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit  
Account  
Number

10-0435

Deposit  
Account  
Name

Barnes & Thornburg

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

### FEE CALCULATION

#### 1. BASIC FILING FEE

| Large Entity        | Small Entity | Fee Code | Fee (\$) | Fee Description        | Fee Paid                    |
|---------------------|--------------|----------|----------|------------------------|-----------------------------|
| 1001                | 2001         | 770      | 385      | Utility filing fee     | 770.00                      |
| 1002                | 2002         | 340      | 170      | Design filing fee      |                             |
| 1003                | 2003         | 530      | 265      | Plant filing fee       |                             |
| 1004                | 2004         | 770      | 385      | Reissue filing fee     |                             |
| 1005                | 2005         | 160      | 80       | Provisional filing fee |                             |
| <b>SUBTOTAL (1)</b> |              |          |          |                        | <b>(\$)</b> <b>\$770.00</b> |

#### 2. EXTRA CLAIM FEES FOR UTILITY AND

| Extra Claims       |                | Fee from below | Fee Paid |
|--------------------|----------------|----------------|----------|
| Total Claims       | 36 - 20** = 16 | X 18.00 =      | 288.00   |
| Independent Claims | 3 - 3** = 0    | X 86.00 =      | 0.00     |
| Multiple Dependent |                |                |          |

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
| 1202         | 2202         | 18       | 9        | Claims in excess of 20                                     |          |
| 1201         | 2201         | 86       | 43       | Independent claims in excess of 3                          |          |
| 1203         | 2203         | 290      | 145      | Multiple dependent claim, if not paid                      |          |
| 1204         | 2204         | 86       | 43       | ** Reissue independent claims over original patent         |          |
| 1205         | 2205         | 18       | 9        | ** Reissue claims in excess of 20 and over original patent |          |

**SUBTOTAL (2) (\$)** **\$288.00**

\*\*or number previously paid, if greater; For Reissues, see above

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

| Large Entity              | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|---------------------------|--------------|----------|----------|--|----------|
| 1051                      | 2051         | 130      | 65       | Surcharge - late filing fee or oath  |          |
| 1052                      | 2052         | 50       | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053                      | 1053         | 130      | 130      | Non - English specification  |          |
| 1812                      | 1812         | 2,520    | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804                      | 1804         | 920*     | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805                      | 1805         | 1,840*   | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251                      | 2251         | 110      | 55       | Extension for reply within first month                                     |          |
| 1252                      | 2252         | 420      | 210      | Extension for reply within second month                                    |          |
| 1253                      | 2253         | 950      | 475      | Extension for reply within third month                                     |          |
| 1254                      | 2254         | 1,480    | 740      | Extension for reply within fourth month                                    |          |
| 1255                      | 2255         | 2,010    | 1,005    | Extension for reply within fifth month                                     |          |
| 1401                      | 2401         | 330      | 165      | Notice of Appeal   |          |
| 1402                      | 2402         | 330      | 165      | Filing a brief in support of an appeal                                     |          |
| 1403                      | 2403         | 290      | 145      | Request for oral hearing   |          |
| 1451                      | 1451         | 1,510    | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452                      | 2452         | 110      | 55       | Petition to revive - unavoidable   |          |
| 1453                      | 2453         | 1,330    | 665      | Petition to revive - unintentional   |          |
| 1501                      | 2501         | 1,330    | 665      | Utility issue fee (or reissue)   |          |
| 1502                      | 2502         | 480      | 240      | Design issue fee   |          |
| 1503                      | 2503         | 640      | 320      | Plant issue fee  |          |
| 1460                      | 1460         | 130      | 130      | Petitions to the Commissioner  |          |
| 1807                      | 1807         | 50       | 50       | Processing fee under 37 CFR § 1.17(q)                                      |          |
| 1806                      | 1806         | 180      | 180      | Submission of Information Disclosure Statement                             |          |
| 8021                      | 8021         | 40       | 40       | Recording each patent assignment per property (times number of properties) | 40.00    |
| 1809                      | 2809         | 770      | 385      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810                      | 2810         | 770      | 385      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801                      | 2801         | 770      | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802                      | 1802         | 900      | 900      | Request for expedited examination of a design application                  |          |
| Other fee (specify) _____ |              |          |          |  |          |

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** **\$40.00**


### SUBMITTED BY

|                   |                         |                                   |       |           |               |
|-------------------|-------------------------|-----------------------------------|-------|-----------|---------------|
| Name (Print/Type) | Richard A. Rezek        | Registration No. (Attorney/Agent) | 30796 | Telephone | 317-231-7283  |
| Signature         | <i>Richard A. Rezek</i> |                                   |       | Date      | March 1, 2004 |

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|  |                         |                     |                           |
|--|-------------------------|---------------------|---------------------------|
| <b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b><br>Applicant(s): Jeffrey E. Devall   |                         |                     | Docket No.<br>3177-73708  |
| Serial No.<br>Unknown  | Filing Date<br>Herewith | Examiner<br>Unknown | Group Art Unit<br>Unknown |
| Invention: RETURN FUEL TEMPERATURE CONTROL MODULE  |                         |                     |                           |
| I hereby certify that the following correspondence:<br><div>Utility Patent Application</div> <p>(Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p><u>March 1, 2004</u><br/>(Date)</p> <p><u>Karen Taylor</u><br/>(Typed or Printed Name of Person Mailing Correspondence)</p> <p><u></u><br/>(Signature of Person Mailing Correspondence)</p> <p><u>EV404968881US</u><br/>(“Express Mail” Mailing Label Number)</p> |                         |                     |                           |
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